IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 7,249,047

Inventor(s): Arguello et al.

Conf. No. 2693

Serial No.: 10/045,806

Issued:

July 24, 2007

Title:

EMPLOYEE TRANSFER AND

LEAVE OPTIMIZATION

PROCESSOR

Docket No: 20032-3008

Commissioner for Patents Certificate of Correction Branch P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 C.F.R. 1.322

Dear Sir:

Transmitted herewith is a Certificate of Correction for U.S. Patent 7,249,047 issued on July 24, 2007. Upon reviewing the patent, the patentee noted that there was an error, which should be corrected as indicated on the attached Certificate of Correction.

The Commissioner is hereby authorized to charge any fees associated with this communication to Deposit Account No. 50-1901.

Respectfully submitted,

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PAGE 1 OF 2

PATENT NO DATED

: 7,249,047

INVENTOR(S) : Arquello et al..

: July 24, 2007

It is certified that errors appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Claim 6 Column 69, line 12, delete:

"
$$w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - w_{k',LH} \le 0$$
, where (i)"

and replace with

$$-w_{kFH} + u_{kFH} + v_{kFH} + z_{kFH} - w_{k'FH} \le 0$$
, where (i)--

Claim 8. Column 71. lines 7 through 15, delete the first instance of sections (i) through (iv) (they were repeated):

"
$$w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - w_{k',FH} \le 0$$
, where (i)

$$k \in C_i$$
, $k' \in C_i \setminus \Theta_i \setminus \Phi_i$, $k' >> k$, $\forall j \in J$;

$$w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - w_{k',FH} - x_{k',i} - y_{k',i'} \le 0$$
, where (ii)

$$k\in C_j, \quad k^{'}\in C_j^{'}\cap\Theta_j, \quad k^{'}>>k, \quad \forall j\in J\;;$$

$$0 \le w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - 2w_{k',FH} + x_{k',j} \le 1, \text{ where}$$
 (iii)

$$k\in C_{j},\quad k^{'}\in C_{j}^{'}\cap\Phi_{j}^{'},\quad k^{'}>>k,\quad \forall j\in J\;;$$

$$0 \leq w_{k,FH} + u_{k,FH} + v_{k,FH} + z_{k,FH} - 2w_{k',FH} + y_{k',j} \leq 1, \text{ where}$$
 (iv)

$$k \in C_j$$
, $k' \in C_j \cap (\Phi_j \setminus \Phi_j)$, $k' >> k$, $\forall j \in J$;"

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PATENT NO. 7,249,047

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PATENT NO. 7.249.047

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PAGE 2 OF 2

PATENT NO : 7.249.047 : July 24, 2007 DATED

INVENTOR(S) : Arquello et al.,

It is certified that errors appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Claim 9 Column 72, lines 29 through 40, delete the first instance of sections (i) through (iv) (they were repeated):

"
$$w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - w_{k',LH} \le 0$$
, where (i)

$$k \in D_i$$
, $k' \in D'_i \setminus \Theta_i \setminus \Phi_i$, $k' >> k$, $\forall j \in J$;

$$w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - w_{k',LH} - x_{k',i} - y_{k',i} \le 0$$
, where (ii)

$$k \in D_i$$
, $k' \in D'_i \cap \Theta_i$, $k' >> k$, $\forall j \in J$;

$$0 \le w_{k,l,H} + u_{k,l,H} + v_{k,l,H} + z_{k,l,H} - 2w_{k',l,H} + x_{k',l} \le 1$$
, where (iii)

$$k \in D_i$$
, $k' \in D'_i \cap \Phi'_i$, $k' >> k$, $\forall j \in J$;

$$0 \le w_{k,LH} + u_{k,LH} + v_{k,LH} + z_{k,LH} - 2w_{k',LH} + y_{k',l} \le 1$$
, where (iv)

$$k \in D_i$$
, $k' \in D_i \cap (\Phi_i \setminus \Phi_i)$, $k' >> k$, $\forall j \in J$;"

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MINNEAPOLIS, MN 55402-1609 Attorney Docket No.: 20032-3008

This collection of information is required by 37 CFR 1.322, 1323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. This form is estimated to take 1.0 hours to complete, including gathering, preparing, and the submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and for suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.